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Maria Nadal

Maria Nadal

PATENT

Applicant: **Epstein et al.**
Serial No.: **09/408,091**
Filed: **09/29/1999**
Title: **COMPONENT MIXING CATHETER**
Examiner: **Kennedy, Sharon E.**
Group Art Unit: **3762**
Atty Docket No.: **14363-0037**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Sir:

In accordance with the requirements of 37 CFR § 1.97(d): I, the person signing below, state that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement 37 CFR § 1.97(e)(1).

The person making this statement is the practitioner who signs below on the basis of the information in the practioner's file.

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The Commissioner is authorized to charge $180 or credit any overpayment in connection with this Petition to deposit account No. 50-1329.

Respectfully submitted,

Dated: 11-7-05

Brian F. Swienton
Registration No. 49,030
Attorney for Applicant

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660 Newport Center Drive, Suite 1600
Newport Beach, CA 92660
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	7

Complete if Known

Application Number	09/408,901
Filing Date	09/29/1999
First Named Inventor	Gordon Howard Epstein
Group Art Unit	3762
Examiner Name	Kennedy, Sharon E.
Attorney Docket Number	14363-0037

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.[1]	U.S. Patent Document Number	Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		786,985	April 11, 1905	A. W. Nicholls	
		1,206,126	November 1916	Mitsch	
		1,889,425	March 1931	Sorensen	
		2,112,160	April 1933	Johnson	
		2,158,593	May 1939	Scrimgeour	
		2,576,766	June 1948	Sokolik	
		2,812,765	November 1957	Tofflemire	
		3,065,749	November 1962	Brass	
		3,071,402	January 1963	Lasto	
		3,144,868	August 1964	Jascalevich	
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		3,208,145	September 1965	Turner	
		3,223,083	December 1965	Cobey, M.	
		3,469,582	September 1969	Jackson	
		3,594,980	July 1971	Diehl	
		3,625,221	December 1971	Corbett	
		3,626,928	December 1971	Barringer	
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		3,672,544	June 1972	Marand	
		3,737,106	June 1973	Arnold et al.	
		3,767,085	October 1973	Cannon	
		3,771,522	November 1973	Waysilk et al.	
		3,790,080	February 1974	Babington	
		3,828,980	August 1974	Creighton	
		3,865,193	February 1975	Hall	
		3,918,935	November 1975	Livingston	
		3,949,748	April 1976	Malmin	
		3,991,143	November 1976	Carter	
		4,036,210	July 1977	Campbell et al.	
		4,037,665	July 1997	Hopper	
		4,040,420	August 1977	Speer	
		4,043,042	August 1977	Perfect	

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		4,067,479	January 1978	Moline	
		4,109,653	August 1978	Kozam et al.	
		4,191,480	March 1980	Hiorth	
		4,198,958	April 1980	Utsugie	
		4,223,676	September 1980	Wuchinich	
		4,231,521	November 1980	Hermine	
		4,236,674	December 1980	Dixon	
		4,266,545	May 1981	Moss	
		4,270,525	June 1981	Furihata	
		4,294,251	October 1981	Greenwald	
		4,298,598	November 1981	Schwarz, et al.	
		4,299,221	November 1981	Phillips	
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		4,401,272	September 1983	Merton et al.	
		4,414,976	November 1983	Schwarz et al.	
		4,427,650	January 1984	Stroetmann	
		4,445,517	May 1984	Feild	
		4,487,600	September 1984	Brownlie et al.	
		4,504,266	March 1985	Harle	
		4,516,442	May 1985	Davis	
		4,519,385	May 1985	Atkinson	
		4,573,979	March 1986	Blake	
		4,617,013	October 1986	Betz	
		4,629,455	December 1986	Kanno	
		4,680,026	July 1987	Weightman, B.	
		4,690,306	September 1987	Staheli	
		4,696,669	September 1987	Menhusen	

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Attorney Docket Number	14363-0037

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		4,699,138	October 1987	Behrstock	
		4,708,717	November 1987	Deane et al.	
		4,728,578	March 1998	Higgins et al.	
		4,735,616	April 1988	Eibl et al.	
		4,743,229	May 1988	Chu	
		4,759,349	July 1988	Betz	
		4,776,840	October 1988	Freitas et al.	
		4,784,637	November 88	Ryder, et al.	
		4,842,581	June 1989	Davis	
		4,857,047	August 1989	Amoils	
		4,874,368	October 1989	Miller et al.	
		4,891,044	January 1990	Mitchell	
		4,904,238	February 1990	Williams	
		4,925,447	May 1990	Rosenblatt	
		4,928,884	May 1990	Smith	
		4,941,872	July 1990	Felix	
		4,946,439	August 1990	Eggers	
		4,969,669	November 1990	Sauer	
		4,978,336	December 1990	Capozzi et al.	
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		RE33,642	July 1991	Lester	
		5,029,580	July 1991	Radford, R. et al.	
		5,030,202	July 1991	Harris	
		5,030,215	September 1991	Morse, et al.	
		5,045,055	September 1991	Gonser et al.	
		5,049,135	September 1991	Davis	
		5,061,180	October 1991	Wiele	
		5,104,375	April 1992	Wolf, S.	
		5,116,315	May 1992	Capozzi et al.	
		5,120,305	June 1992	Boehringer	
		5,147,323	September 1992	Haber	
		5,186,714	February 1993	Boudreault et al.	
		5,199,949	April 1993	Haber	

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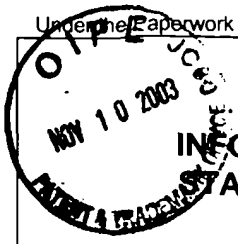
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		5,240,146	August 1993	Smedley, W.	
		5,246,455	September 1993	Shikani	
		5,253,785	October 1993	Haber	
		5,271,527	December 1993	Haber, et al.	
		5,286,258	February 1994	Haber, et al.	
		5,290,552	March 1994	Sierra, et al.	
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		5,304,165	April 1994	Haber et al.	
		5,314,412	May 1994	Rex	
		5,318,782	June 1994	Weis-Fogh	
		5,328,459	July 1994	Laghi	
		5,348,542	September 1994	Ellis	
		5,368,563	November 1994	Lonneman et al.	
		5,376,079	December 1994	Holm, N.	
		5,395,326	March 1995	Haber et al.	
		5,419,769	May 1995	Devlin	
		5,423,752	June 1995	Haber	
		5,433,705	July 1995	Giebel et al.	
		5,443,454	August 1995	Tanabe et al.	
		5,474,540	December 1995	Miller et al.	
		5,476,450	December 1995	Ruggio	
		5,477,987	December 1995	Keller	
		5,520,658	May 1996	Holm	
		5,520,685	May 1996	Wojciechowicz	
		5,571,081	November 1996	Adhoute	
		5,582,596	December 1996	Fukunaga et al.	
		5,584,815	December 1996	Pawelka	
		5,603,700	February 1997	Daneshvar	
		5,605,255	February 1997	Reidel et al.	
		5,605,541	February 1997	Holm	
		5,612,050	March 1997	Rowe et al.	
		5,643,206	July 1997	Fischer	
		5,656,035	August 1997	Avoy	
		5,674,394	October 1997	Whitmore	

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Sheet	5	of	7

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First Named Inventor	Gordon Howard Epstein
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		5,695,472	December 1997	Wyrick	
		5,749,968	May 1998	Melanson et al.	
		5,759,169	June 1998	Marx	
		5,759,171	June 1998	Coelho et al.	
		5,779,108	July 1998	Barriac et al.	
		5,810,885	September 1998	Zinger, F.	
		5,814,022	September 1998	Antanavich, R.	
		5,879,340	March 1999	Epstein	
		5,883,652	November 1998	Preissman et al.	
		5,902,264	May 1999	Toso, et al.	
		5,964,261	October 1999	Neuenfeldt et al.	
		5,975,367	November 1999	Coelho	
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		5,984,889	November 1999	Christ, R.	
		6,007,515	December 1999	Epstein	
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		6,113,571	September 2000	Zinger, F.	
		6,132,396	October 2000	Antanavich, R.	
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		6,161,730	December 2000	Heusser, et al.	
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		6,234,994	May 2001	Zinger, F.	
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		6,394,975	May 2002	Epstein	
		6,461,325	October 2002	Delmotte, Y. et al.	

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		DT	26 05 005		02/09/1976	Reynolds et al.		
		EP	0 037 393		04/01/1981	Redl et al.		
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		EP	0 156 098		12/21/1984	Redl et al.		
		WO	87/04913		08/27/1987	Betz et al.		
		EP	0 302 411		07/29/1988	Zimmermann et al		
		EP	0 424 068 A2		10/15/1990	Wolf		
		EP	0538 174 A1		09/30/1992	Holm		
		EP	0 669 100 A1		02/22/1995	Linder		
		WO	95/31137		11/23/1995	Erfinder		
		EP	0 800 361 B1		12/23/1995	Zinger		
		EP	0738 498 A1		04/12/1996	Miyagi		
		EP	0858 775 A		02/02/1998	Tovey		
		DE	196 36 622 C1		06/10/1998	Erfinder		
		WO	96/39212		12/12/1996	Hood		
		WO	97/28834		08/14/1997	Antanavich		
		WO	98/10704		03/19/1998	Erfinder		
		WO	99/17833		04/15/1999	Ehrenfels		

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		McCarthy et al., Barium Impregnated Fibrin Glue: Application to a Bleeding Duodenal Sinus, Mayo Clinic Pros., vol. 62, pp. 317 319, 1987.	
		PCT International Search Report, PCT/US98/07488, July 8, 1998.	
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